From: <u>Todd, Brandi</u>

To: <u>Humphrey, Alan; Gannon, Nick; Howard, AshleyA; Leos, Valmichael</u>

Subject: RE: SJRWP Survey Areas

Date: Thursday, April 14, 2016 5:20:07 PM

I asked for the bathymetry map today.

Do you think we really missed that large an area north of 4 and 5? I really thought we were closer to the cap edge than that. I am going to ask the mapper tomorrow to make certain the image is registered correctly.

I didn't get out to the warehouse again today, so I will get out there at the CRACK OF DAWN just for you ③. I will wash, dry and ship your stuff early tomorrow.

Does Scott need the GPS back immediately?

Very Super Sincerely, Brandi

From: Humphrey, Alan

Sent: Thursday, April 14, 2016 3:46 PM

To: Todd, Brandi; Gannon, Nick; Howard, AshleyA; Leos, Valmichael

Subject: RE: SJRWP Survey Areas

Nice map of the transect or search areas. If you look at the aerial image of the site, sent by Brandi today, I think you will see that we may have missed some diveable cap area to the north of Transect 4 and 5, but to the north of transect 6 and 7 (the last two areas to the east of the big berm) there is visible cap rock showing out of the water, this area (hopefully) is wadeable with boat support, it is too shallow to dive even though it is a distance from shore. Since the RP does bathymetry on a quarterly basis, can we get a scale bottom contour map from them and overlay our transect areas over it? That would enable us to confirm if we are missing any diveable areas. Based on the metal pole stickup, there does not appear to be more than one foot difference in elevation between normal high and low tide.

From: Todd, Brandi

Sent: Thursday, April 14, 2016 2:13 PM

To: Humphrey, Alan < <u>Humphrey.Alan@epa.gov</u>>; Gannon, Nick < <u>Gannon.Nick@epa.gov</u>>; Howard,

AshleyA <<u>Howard.AshleyA@epa.gov</u>>; Leos, Valmichael <<u>Leos.Valmichael@epa.gov</u>>

Subject: Fwd: SJRWP Survey Areas

Rough draft of the diving survey transects. Will add wading survey areas and extend the green 'dry suit wading area' next.

Thought we were closer to the edge of the cap on the northern most transects.

Brandi Todd On-Scene Coordinator U.S. Environmental Protection Agency, Region 6 972-974-2971

Begin forwarded message:

From: "Lister, Melody" <

To: "Miller, Garyg" < Miller.Garyg@epa.gov>, "Todd, Brandi" < Todd.Brandi@epa.gov>

Subject: SJRWP Survey Areas

Maps from 4/16 survey of SJRWP

Melody Lister Serrano IT Services GIS Contract for EPA Region 6 Superfund 214-665-8564 <u>lister.melody@epa.gov</u>